Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: CT171025 Call Order: 006 Proposal: T2699-R0 District:02

Counties: DIST/ST-WIDE

Road Name: PEDESTRIAN LIGHTING RETROFIT

Limits: DISTRICT-WIDE

Project(s): 44012915201 Federal Aid No: D217104B

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:10/25/17Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A

Aguis/Flexible Start Time: 15 Days (Acq. time)

Proposal Budget Estimate: \$1,390,864.00

Please read the full advertisement

Description:

The budgetary ceiling for this contract shall be Two Million Two Hundred Fifty Thousand dollars (\$2,250,000.00) over the one (1) year term of the contract.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Department's estimated quantities and the Contractor's bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

This Contract does have a renewable option. The Contract may be renewed for a period that may not exceed 3 years or the term of the original Contract, whichever period is longer. The renewal will be subject to the same bid prices, associated quantities and other terms and conditions set forth in the original Contract and supplemental agreement(s) determined by the Engineer to continue into the renewal period. Renewals will be made at the sole discretion and option of the Department and must be agreed to in writing, by both parties. Renewal is contingent upon the availability of funds and the satisfactory performance of the Contractor, as determined by the Department.

The improvements under this contract consist of upgrading existing lighting, and proposing lighting retrofits and other incidental construction districtwide.

ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	2,880.000
	0102- 60-	WORK ZONE SIGN	ED	13,680.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	22,320.000
	0102-74- 6	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	ED	2,880.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	720.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	720.000
	0110- 2- 1	CLEARING & GRUBBING (PUSH BUTTON CONTRACT)	AC	1.700
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.500
	0110- 2- 3	SELECTIVE CLEARING AND GRUBBING, PLANT PRESERVATION AREA	AC	0.100
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	1.000

		Can Order: 000 1 roposai. 12033-10		
ALT	Item	Description	Unit	Quantity
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	49.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	20.000
Section	n 0002 Lighting			
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	7,500.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	10,000.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	7,500.000
	0630- 2-15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	1,000.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	120.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	10.000
	0635- 2-13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	2.000
	0635- 2-30	PULL & SPLICE BOX, INSTALL	EA	1.000
	0635- 3-11	JUNCTION BOX, FURNISH & INSTALL, AERIAL	EA	21.000
	0635- 3-12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	21.000
	0635- 3-40	JUNCTION BOX, RELOCATE	EA	10.000
	0639- 1-111	ELECTRICAL POWER SERVICE, F&I, OVERHEAD, METER FURNISHED BY POWER COMPANY	AS	42.000
	0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	2.000
	0639- 1-113	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER NOT REQUIRED	AS	60.000
	0639- 1-121	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY	AS	36.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	2.000
	0639- 1-123	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED	AS	75.000
	0639- 1-410	ELECTRICAL POWER SERVICE, REL OVERHEAD	AS	15.000
	0639- 1-420	ELECTRICAL POWER SERVICE, RELOCATE, UNDERGROUND	AS	15.000
	0639- 1-610	ELECTRICAL POWER SERVICE, REMOVE OVERHEAD	AS	15.000
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	15.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	14,000.000
	0639- 2- 4	ELECTRICAL SERVICE WIRE, RELOCATE	LF	14,000.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	500.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0639- 3-12	ELECTRICAL SERVICE DISCONNECT, F&I, CABINET	EA	2.000
	0639- 3-60	ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN	EA	2.000
	0639- 6- 1	ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL	EA	2.000
	0639- 6- 2	ELECTRICAL POWER SERVICE- TRANSFORMER, REPLACE EXISTING	EA	2.000
	0641- 2-11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	10.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	5.000
	0676- 3-10	SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D	EA	10.000
	0676- 3-30	SMALL EQUIPMENT ENCLOSURE, INSTALL, >10" W x 13" H x 11" D	EA	10.000
	0676- 3-50	SMALL EQUIPMENT ENCLOSURE, ADJUST/MODIFY, >10" W x 13" H x 11" D	EA	10.000
	0715- 1-11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	20,000.000

		Can Order: 000 Troposai. 12033-10		
ALT	Item	Description	Unit	Quantity
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	16,000.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	20,000.000
	0715- 1-14	LIGHTING CONDUCTORS, F&I, INSULATED, NO 1 TO NO 0	LF	24,000.000
	0715- 1-15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	500.000
	0715- 1-16	LIGHTING CONDUCTORS, F&I, NO.4/0 (0000) OR LARGER	LF	100.000
	0715- 1-20	LIGHTING CONDUCTOR, INSTALL- MATERIALS FURNISHED BY FDOT OR MAINTAINING AGENCY	LF	100.000
	0715- 1-40	LIGHTING CONDUCTORS, RELOCATE EXISTING CONDUCTOR	LF	1,000.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	10.000
	0715- 1-70	LIGHTING CONDUCTORS, REMOVE & STOCKPILE, FDOT OR MAINT AGENCY OWNS	LF	500.000
	0715- 1-80	LIGHTING CONDUCTORS, PLACE OUT OF SERVICE	LF	500.000
	0715- 4-11	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT	EA	10.000
	0715- 4-12	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT	EA	20.000
	0715- 4-13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	500.000
	0715- 4-14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	200.000
	0715- 4-15	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT	EA	10.000
	0715- 4-23	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE SPECIAL FOUNDATION, 40' MOUNTING HEIGHT	EA	10.000
	0715- 4-24	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE SPECIAL FOUNDATION, 45' MOUNTING HEIGHT	EA	10.000
	0715- 4-50	LIGHT POLE COMPLETE, INSTALL	EA	10.000
	0715- 4-60	LIGHT POLE COMPLETE, RELOCATE	EA	10.000
	0715- 4-70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	10.000
	0715- 4-71	LIGHT POLE COMPLETE, REMOVE POLE, FOUNDATION REMAINS	EA	10.000
	0715- 5-11	LUMINAIRE & BRACKET ARM, F&I, ALUMINUM	EA	675.000
	0715- 5-12	LUMINAIRE & BRACKET ARM, F&I, GALVANIZED STEEL	EA	10.000
	0715- 5-21	LUMINAIRE & BRACKET ARM, REPLACE LUMINAIRE AND ARM ON EXISTING POLE	EA	600.000
	0715- 5-30	LUMINAIRE & BRACKET ARM, INSTALL	EA	200.000
	0715- 5-51	LUMINAIRE & BRACKET ARM, REMOVE LUMINAIRE AND ARM; POLE REMAINS	EA	300.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	80.000
	0715- 7-12	LOAD CENTER, F&I, PRIMARY VOLTAGE	EA	10.000
	0715- 7-21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	6.000
	0715- 11-115	LUMINAIRE, F&I, ROADWAY, WALL MOUNT	EA	6.000
	0715- 11-118	LUMINAIRE, F&I, ROADWAY, FLOOD	EA	2.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	6.000
	0715- 11-128	LUMINAIRE, F&I, UNDER DECK, FLO0D	EA	2.000
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	80.000
	0715- 11-213	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP	EA	16.000

ALT	Item	Description	Unit	Quantity
	0715- 11-400	LUMINAIRE, RELOCATE	EA	80.000
	0715- 11-500	LUMINAIRE, REMOVE	EA	10.000
	0715- 11-600	LUMINAIRE, REPAIR & REINSTALL	EA	80.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, CONVENTIONAL	EA	160.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	2.000
	0715-500- 30	POLE CABLE DISTRIBUTION SYSTEM, INSTALL	EA	2.000
	0715-511-130	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 30'	EA	10.000
	0715-511-140	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 40'	EA	500.000
	0715-512-130	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, DOUBLE ARM SHOULDER MOUNT, ALUMINUM, 30'	EA	5.000
	0715-512-140	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, DOUBLE ARM SHOULDER MOUNT, ALUMINUM, 40'	EA	250.000
	0715-516-115	LIGHT POLE COMPLETE-SPECIAL DESIGN, F&I, POLE TOP MOUNT, ALUMINUM, 15'	EA	20.000
	0715-518-115	LIGHT POLE COMP- SPECIAL DESIGN, F&I, DOUBLE ARM, POLE TOP MOUNT, ALUMINUM, 15'	EA	40.000